

~~TOP SECRET RUFF~~**IMMEDIATE**

1971 APR 17 02 04Z

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FM NPICCNO  
ZEMTOP SECRET TTTTT RUFF  
CITE NPIC 0729

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PRELIMINARY OAK NO. 3, MISSION 1114-2, COVERING PERIOD  
31 MARCH - 8 APRIL 1971.  
DETAILS TO FOLLOW IN A LATER OAK EDITION.

1. THIS CABLE SUMMARIZES PRELIMINARY INFORMATION ON  
NEWLY IDENTIFIED TYPE IIIF LAUNCH SITE DEVELOPMENT AS WELL AS  
CONSTRUCTION STATUS AND COVERAGE ESTIMATES AVAILABLE ON OTHER  
SSM ACTIVITY IN THE USSR.

2. TWENTY-EIGHT CONFIRMED, TWO PROBABLE AND ONE POSSIBLE  
TYPE IIIF LAUNCH SITES WERE NEWLY IDENTIFIED IN VARIOUS STAGES  
OF CONSTRUCTION AT PERVOMAYSK SSM COMPLEX. NO SILO CONSTRUCTION  
ACTIVITY WAS OBSERVED AT ANY OF THESE LAUNCH SITES IN AUGUST  
1970. ALL OF THE COMPLEX WAS COVERED ON

3. AT PERVOMAYSK, ONE OF THE SITES, THE MOST ADVANCED, SHOWS  
WHAT MAY BE THE ROAD PATTERN FOR THIS TYPE -- A LONG PAVED AREA  
ON ONE SIDE OF THE SILO AND AN EQUIPMENT TURN-AROUND IN FRONT  
OF THE SILO APRON. THE TURN-AROUND AT PERVOMAYSK IS SIMILAR TO THAT  
AT MOST OF THE TYPE IIID LAUNCH SITES. THE CONSTRUCTION STAGE  
OF THIS ADVANCED SITE AT PERVOMAYSK IS COMPARABLE TO THAT OF LAUNCH  
SITE R4 AT THE TYURATAM MISSILE TEST CENTER. HOWEVER, R4 DOES  
NOT HAVE THE TURN-AROUND.

4. THREE OF THE 28 CONFIRMED IIIF LAUNCH SITES AT PERVOMAYSK  
ARE POSSIBLY CONTROL SITES. THE THREE ARE CENTRALLY LOCATED AMONG  
OTHER NEW SITES AND HAVE SOME 20 SUPPORT BUILDINGS EACH WHILE  
OTHER SITES HAVE ONLY ONE OR TWO SUPPORT BUILDINGS.  
THE GROUPING OF LAUNCH SITES AROUND THESE POSSIBLE CONTROL SITES  
CANNOT BE DETERMINED FROM THIS MISSION.

5. TWO TYPE IIIF LAUNCH SITES WERE IDENTIFIED AT THE DERAZHNYA  
SSM COMPLEX, BRINGING THE TOTAL IDENTIFIED THERE TO 10. ALL BUT  
ABOUT 10 PERCENT OF THE WESTERN PORTION OF THE DERAZHNYA COMPLEX  
WAS COVERED.

6. AT THE SS-9 COMPLEXES, A TYPE IIIF LAUNCH SITE WAS NEWLY  
IDENTIFIED AT THE DOMBAROVSKIY ICBM COMPLEX. ALL OF THE SS-9  
COMPLEXES WERE AT LEAST PARTLY OBSERVED.

7. INCLUDING THOSE IDENTIFIED ON PREVIOUS MISSIONS, 43 CONFIRMED,  
THREE PROBABLE AND FOUR POSSIBLE TYPE LAUNCH SITES HAVE BEEN  
IDENTIFIED TO DATE AT  
SIX COMPLEXES (PERVOMAYSK, DERAZHNYA, DOMBAROVSKIY, IMENI GASTELLO,  
KARTALY, AND ZHANGIZ-TOBE).

8. AMONG OTHER SSM ACTIVITY NOTED, CONSTRUCTION WAS PROGRESSING  
SLOWLY AT THE SIX SS-9 LAUNCH SITES IN THE J GROUP AT THE UZHUR  
ICBM COMPLEX. AT ZHANGIZ-TOBE, ONLY ONE SS-9 LAUNCH SITE IN THE  
I GROUP WAS OBSERVED, AND NO CHANGE WAS NOTED IN ITS CONSTRUCTION  
STATUS. THE LAST SS-9 GROUPS TO BE DEPLOYED AT DOMBAROVSKIY,  
IMENI GASTELLO, AND KARTALY WERE NOT OBSERVED.

9. THE MISSION, PARTS 1 AND 2 PROVIDED TOTAL USABLE COVERAGE

25X1

| DISTRIBUTION |                |    |
|--------------|----------------|----|
| CY           | OFFICE         | PI |
| 1            | FILE           |    |
| 2            | CABLE SEC.     |    |
|              | PTAB/RD        |    |
|              | SECUR.         |    |
|              | TSSG           |    |
|              | PSG/OC         |    |
|              | RRD            |    |
|              | REPRO          |    |
|              | AID            |    |
|              | LEG            |    |
| 3            | LEG/AD         |    |
|              | SCIN           |    |
|              | WEST           |    |
|              | EAST           |    |
|              | M&S            |    |
|              | ICR/END        |    |
| 4            | IAS            |    |
|              | DIA-XX4        |    |
| 5            | SPAD           |    |
| 6            | DIA-AP         |    |
|              | 25X1           |    |
|              | ING 7 - NSA/LO |    |

ADVANCE CY  
SANITIZED  
WITH TEXT

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ONLY OF THE KARTALY ICBM COMPLEX. APPROXIMATE USABLE COVERAGE FROM  
 [REDACTED] AT OTHER SS-9 COMPLEX WAS: ALEYSK, 75 PERCENT;  
 DOMBAROVSKIY, 25 PERCENT; IMENI GASTELLO, 80 PERCENT; ZHANGIZ-  
 TOBE, 90 PERCENT; AND UZHUR, 85 PERCENT. AT THE SS-9 COMPLEXES, LAUNCH  
 GROUPS A WERE TOTALLY OBSERVED AT ALEYSK, IMENI GASTELLO, KARTALY  
 AND UZHUR, AND PARTLY OBSERVED AT DOMBAROVSKIY AND ZHANGIZ-TOBE.  
 TO DATE ALL TYPE IIIF DEPLOYMENT AT THE SS-9 COMPLEXES HAS BEEN  
 IN THE VICINITY OF THE A GROUPS.

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10. ONLY 25 PERCENT OF THE SS-13 COMPLEX AT YOSHKAR-OLA WAS  
 OBSERVED. LAUNCH GROUPS G AND H WERE PARTLY COVERED AND NO  
 APPARENT CHANGE IN CONSTRUCTION STATUS WAS OBSERVED.

11. NO EVIDENCE WAS OBSERVED OF NEW DEPLOYMENT AT THE SS-11  
 COMPLEXES, INCLUDING KOSTROMA AND TEYKOVO, NOR AT THE SS-7 AND  
 SS-8 COMPLEXES.

12. GEOGRAPHIC AND PHOTOGRAPHIC REFERENCES FOR THE NEW SITES  
 LAUNCH

| SITE    | GEO COORD            | PASS | FRAME  | (X-6)      |
|---------|----------------------|------|--------|------------|
| 65      | 48-10-10N 030-17-30E | 187  | F30    | (65.0-1.0) |
| 66      | 48-05-30N 030-22-40E | 187  | F31    | (66.8-2.8) |
| 67      | 47-56-20N 030-35-30E | 187  | F32    | (69.2-2.1) |
| 68      | 47-57-00N 030-40-00E | 187  | F32    | (70.5-2.2) |
| 69      | 48-03-40N 030-38-40E | 187  | F31,32 | (71.5-5.1) |
| 70      | 48-15-00N 030-13-50E | 187  | F30    | (64.7-3.7) |
| 71      | 48-12-40N 030-13-00E | 187  | F30    | (64.1-2.7) |
| 72      | 48-10-10N 030-12-20E | 187  | F30    | (63.5-1.4) |
| 73      | 48-09-20N 030-21-40E | 187  | F30    | (66.4-0.4) |
| 74      | 47-59-00N 030-22-20E | 187  | F32    | (66.1-3.8) |
| 75      | 48-01-30N 030-25-50E | 187  | F31    | (67.0-0.6) |
| 76      | 48-03-00N 030-29-40E | 187  | F31    | (63.3-1.1) |
| 77      | 48-05-00N 030-24-40E | 203  | F8     | (17.8-1.9) |
| 78      | 48-00-50N 030-42-00E | 203  | F11    | (15.1-3.8) |
| 79      | 47-55-50N 030-30-50E | 187  | F32    | (67.8-2.1) |
| 80      | 47-56-00N 030-27-20E | 187  | F32    | (67.0-2.3) |
| 81      | 47-59-00N 030-31-40E | 187  | F32    | (68.5-3.3) |
| 82      | 48-08-30N 031-24-40E | 203  | F9     | (31.6-5.2) |
| 83      | 48-10-40N 031-29-30E | 203  | F8     | (34.1-0.8) |
| 84      | 48-11-30N 031-33-40E | 203  | F8     | (35.7-1.4) |
| 85      | 48-07-25N 031-30-50E | 203  | F9     | (34.4-4.2) |
| 86      | 48-08-20N 031-36-25E | 203  | F9     | (36.3-4.0) |
| 87      | 48-04-45N 031-26-25E | 203  | F9     | (32.3-4.8) |
| 88      | 48-04-00N 031-30-45E | 203  | F9     | (30.0-2.2) |
| 89      | 48-04-40N 031-37-00E | 203  | F9     | (36.1-2.1) |
| 90      | 48-00-30N 031-30-20E | 203  | F10    | (33.4-5.2) |
| 91      | 48-02-50N 031-40-10E | 203  | F9     | (37.5-1.0) |
| 92      | 47-59-35N 031-36-40E | 203  | F10    | (35.5-4.0) |
| 93(POB) | 48-08-10N 030-26-40E | 187  | F31    | (68.2-3.8) |
| 94(POB) | 48-03-10N 030-14-10E | 187  | F31    | (63.6-2.1) |
| (POSS)  | 48-06-20N 030-08-10E | 187  | F31    | (62.3-4.1) |

13. THE FOLLOWING IS A LIST OF TARGETS REPORTED ABOVE WITH  
 THEIR COUNTRY CODE, GEOGRAPHIC COORDINATES, BE NUMBER, AND CATEGORY.

| INSTALLATION NAME         | CTY | CORRDINATES      |
|---------------------------|-----|------------------|
| DOMBAROVSKIY ICBM COMPLEX | UR  | 505818N 0594440E |
| DERAZHNYA MRBM COMPLEX    | UR  | 492350N 0272740E |
| PERVOMYSK IRBM COMPLEX    | UR  | 475830N 0305630E |
| T O P S E C R E T R U F F | EOM |                  |

GROUP ONE

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